

```

1
2
3 import sys
4 import feedparser
5
6
7 # https://stackoverflow.com/questions/75249065/reading-rss-feed-in-python
8
9 #
10 https://medium.com/@jonathanmondaut/fetching-data-from-rss-feeds-in-python-a-comprehensiv
11 e-guide-a3dc86a5b7bc
12 def get_RSS_feeds_content (rss_url):
13
14     LIST_rss_content = []
15
16     feed = feedparser.parse(rss_url)
17
18     print (feed.keys())
19
20     if feed.status == 200:
21
22         for entry in feed.entries:
23
24             print(entry.title)
25             print (entry.published)
26             #print (entry.summary)
27             print(entry.link)
28             print ('\n')
29
30             LIST_rss_content.append (' #_title ' + entry.title + ' #_published ' + entry.
31                                     published + ' #_link ' + entry.link)
32
33         else:
34
35             print("Failed to get RSS feed. Status code:", feed.status)
36
37     return LIST_rss_content
38
39 #get_RSS_feeds_content (rss_url= 'https://www.dailytelegraph.com.au/feed')
40
41
42
43
44
45 #Input search query into search engine to get RSS urls by category
46 def create_search_query_for_RSS_websites (LIST_country, LIST_rss_category):
47
48
49     LIST_search_query = []
50
51
52     for x in dict_reader_CSV (path_CSV):
53
54         LIST_country.append(x['Name'].strip())
55
56
57     for country in LIST_country:
58
59         for rss_category in LIST_rss_category:
60
61             LIST_search_query.append ("Top rss feeds " + rss_category + country)
62
63
64     return LIST_search_query

```

```
65
66     '''
67     LIST_country = []
68     LIST_rss_category = [' ', 'news', 'business', 'games', 'videos', 'sports', 'politics']
69     '''
```